

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/822,670
Applicant : Arthur E. COLVIN, JR., *et al.*
Filed : April 13, 2004
TC/A.U. : 1639
Examiner : Christopher GROSS

Docket No. : 2232-195
Customer No. : 06449
Confirmation No. : 2881

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RESPONSE

Dear Sir:

This is a full and complete response to the Office communication dated October 10, 2007, which requested Applicants to submit a listing of the new claims, claims 41-46, readable on the elected species.

Claims 41-46 are readable on the elected species:

- (1) hydroxyethyl methacrylate (elected as a species of the solvent of claim 9);
- (2) 2-hydroxyethyl methacrylate (elected as a species of the hydrophilic monomer of claim 12); and
- (3) ethylene glycol dimethylacrylate (elected as a species of the crosslinker of claim 19).

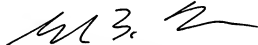
None of the claims 41-46 is readable on glucose (elected as a species of analyte of claim 34, which is in the non-elected claim set directed to sensors).

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In light of the foregoing, Applicants believe that the instant application is in condition of allowance and respectfully request the allowance of the instant application.

If any additional fee is due in connection with the filing of this Response, please charge such fee to Deposit Account No. 02-2135.

Respectfully submitted,



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